Table C-52. Federal funds for R&D plant, by agency: fiscal years 2001, 2002, and 2003

[Dollars in thousands]

Agency and subdivision	Obligations			Outlays		
	2001	Preliminary		2001	Preliminary	
		2002	2003		2002	2003
Total, all agencies	4,069,828	4,485,177	4,505,708	4,356,512	5,041,355	4,707,075
Departments:						
Department of Agriculture, total Agricultural Research Service Forest Service	116,988	149,384	151,884	115,238	142,157	174,993
	103,988	134,384	136,884	102,238	127,157	159,993
	13,000	15,000	15,000	13,000	15,000	15,000
Department of Commerce, total National Institute of Standards & Technology National Oceanic & Atmospheric Administration	23,804	45,246	54,544	49,387	65,333	63,181
	23,754	45,196	54,494	49,337	65,283	63,131
	50	50	50	50	50	50
Department of Defense, total Defense Agencies, total Ballistic Missile Defense Organization Washington Headquarters Services Department of the Air Force	147,387	344,791	175,377	61,638	362,776	203,145
	4,708	279,857	138,601	2,227	277,921	136,658
	2,227	277,921	136,658	2,227	277,921	136,658
	2,481	1,936	1,943	0	0	0
	31,946	14,724	11,882	9,810	6,918	6,746
Department of the Army, total Department of the Army, Military Functions Department of the Navy	0	0	0	332	117	0
	0	0	0	332	117	0
	110,733	50,210	24,894	49,269	77,820	59,741
Department of Energy	983,361	1,027,939	996,818	876,532	1,055,354	1,062,224
Department of Health & Human Services, total Food & Drug Administration Health Resources & Services Administration National Institutes of Health	299,998	464,334	726,378	294,278	458,672	727,622
	8,752	8,982	2,096	3,032	3,320	3,340
	600	620	620	600	620	620
	290,646	454,732	723,662	290,646	454,732	723,662
Department of the Interior, total	2,445	1,704	1,500	2,115	1,837	1,620
	2,445	1,704	1,500	2,115	1,837	1,620
Department of Transportation, total Coast Guard Federal Aviation Administration Federal Railroad Administration	16,048	17,446	19,449	4,826	14,872	16,364
	272	317	324	272	317	324
	13,657	16,200	17,700	4,000	14,000	15,000
	2,119	929	1,425	554	555	1,040
Department of Veterans Affairs	350	353	354	350	353	354
Other agencies:						
Environmental Protection Agency General Services Administration National Aeronautics & Space Administration National Science Foundation Smithsonian Institution	22,000	21,000	21,000	30,000	30,000	30,000
	1	0	45	648	1	72
	2,169,258	2,132,789	2,106,944	2,723,000	2,603,000	2,149,000
	285,188	276,191	247,415	196,000	304,000	275,000
	3,000	4,000	4,000	2,500	3,000	3,500

NOTE: Data for only those agencies and subdivisions that had obligations in the variables represented by this table appear in the table. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003